

RAW SEQUENCE LISTING

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Application Serial Number:

10/577,302

Source:

IFWP

Date Processed by STIC:

1/19/07

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RAW SEQUENCE LISTING

DATE: 01/19/2007

PATENT APPLICATION: US/10/577,302

TIME: 09:52:33

Input Set : A:\P29879US.APP

Output Set: N:\CRF4\01192007\J577302.raw

3 <110> APPLICANT: YOSHIMOTO, MAKOTO
 4 WAKAMATSU, MASAKI
 5 ISHII, AIKO
 7 <120> TITLE OF INVENTION: TRANSGENIC NON-HUMAN MAMMAL
 9 <130> FILE REFERENCE: P29879
 11 <140> CURRENT APPLICATION NUMBER: 10/577,302
 C--> 12 <141> **CURRENT FILING DATE: 2006-04-28**
 14 <150> PRIOR APPLICATION NUMBER: PCT/JP04/016373
 15 <151> PRIOR FILING DATE: 2004-10-28
 17 <150> PRIOR APPLICATION NUMBER: JP 2003-370507
 18 <151> PRIOR FILING DATE: 2003-10-30
 20 <150> PRIOR APPLICATION NUMBER: JP 2004-082637
 21 <151> PRIOR FILING DATE: 2004-03-22
 23 <160> NUMBER OF SEQ ID NOS: 16
 25 <170> SOFTWARE: PatentIn Ver. 3.3
 27 <210> SEQ ID NO: 1
 28 <211> LENGTH: 26
 29 <212> TYPE: DNA
 30 <213> ORGANISM: Artificial Sequence
 32 <220> FEATURE:
 33 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 34 oligonucleotide
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 45 <220> FEATURE:
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 55 <212> TYPE: DNA
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81 <212> TYPE: DNA
82 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
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92 <210> SEQ ID NO: 6
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94 <212> TYPE: DNA
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
99     oligonucleotide
101 <400> SEQUENCE: 6
102 gcatggtgtg gcaacagtgg ctg                23
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106 <211> LENGTH: 27
107 <212> TYPE: DNA
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119 <211> LENGTH: 20
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132 <211> LENGTH: 20
133 <212> TYPE: DNA
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223 <211> LENGTH: 140
224 <212> TYPE: PRT
225 <213> ORGANISM: Homo sapiens
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231 Ala Ala Ala Glu Lys Thr Lys Gln Gly Val Ala Glu Ala Ala Gly Lys
232           20           25           30
234 Thr Lys Glu Gly Val Leu Tyr Val Gly Ser Lys Thr Lys Glu Gly Val
235           35           40           45
237 Val His Gly Val Ala Thr Val Ala Glu Lys Thr Lys Glu Gln Val Thr
238           50           55           60
240 Asn Val Gly Gly Ala Val Val Thr Gly Val Thr Ala Val Ala Gln Lys
241  65           70           75           80
243 Thr Val Glu Gly Ala Gly Ser Ile Ala Ala Ala Thr Gly Phe Val Lys
244           85           90           95
246 Lys Asp Gln Leu Gly Lys Asn Glu Glu Gly Ala Pro Gln Glu Gly Ile
247           100          105          110
249 Leu Glu Asp Met Pro Val Asp Pro Asp Asn Glu Ala Tyr Glu Met Pro
250           115          120          125
252 Ser Glu Glu Gly Tyr Gln Asp Tyr Glu Pro Glu Ala
253   130          135          140

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date